5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

RECEIVED CENTRAL FAX CENTER

SEP 1 9 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No.	09/886,147
Filing Date	6/20/2001
Confirmation No.	5710
Inventorship	Kristin E. Lauter
Applicant	Microsoft Corporation
Group Art Unit	2132
Examiner	Jung W Kim
Examiner	MS1-0602US
Title: Cryptosystem based on a jacobian of a curve	

INFORMATION DISCLOSURE STATEMENT

References - See Attached Form PTO-1449

To: Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

From: Allan T. Sponseller (Tel. 509-324-9256; Fax 509-323-8979)

Customer No. 22801

The attached form PTO-1449 is submitted in compliance with Applicant's duty of disclosure under 37 CFR §1.56. The Examiner is requested to make these citations of official record in this application.

This PTO-1449 cites a reference that was previously submitted to the Patent Office, and thus Applicant submits that no fee is due. However, if any fees are due, the Commissioner is hereby authorized to charge payment of such fees, or credit overpayments, to Deposit Account No. 12-0769 as set forth in 37 CFR §1.17(p).

Dated: 9/19/05 By:

Allan T. Sponseller Reg. No. 38318

25

PTO/SB/08A (08-03)
Approved for use through 07/31/2006, OMB 0651-0031
U.S. Palent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to	Col	nplete if Known
Substitute for form 1449/PTO	Application Number	09/886,147
	Filing Date	6/20/2001
INFORMATION DISCLOSURE	First Named Inventor	Kristin E. Lauter
STATEMENT BY APPLICANT	Art Unit	2132
(Use as many sheets as nocessary)	Examiner Name	Jung W Kim
	Attempy Docket Number	MS1 0602US

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (Floren)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	-	US- 6163841	12-19-2000	Venkatesan et al.	
	 	US-	 		
	├	US-			
	 	US-			
	1	US-			
	1	U\$-			
	+-	US-			
	+	US-			
	+ -	US-			
	†	US-			
		US-			
		US-			
	1	US-			
	1	U\$-			
	1	US-			
		Ų\$-			
	—	US-			
		US-			
	\top	US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	xaminer Cite Foreign Patent Document		Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columna, Lines, Where Relevant Passages	۱
		Country Code ³ "Number ⁴ "Kind Code ⁸ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	L
	-					H
						╄
						╄
	1				<u> </u>	ᆫ

	T) coto	
examiner	Date	
	Considered	
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 509. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japaneso patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbotis as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language

Translation is attached.

This collection of information is required by 97 CFR 1.97 and 1.99. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18 Stylesheet Version v18.0

Title of Invention

Cryptosystem Based On A Jacobian Of A Curve

Application Number:

09/886147

09/886147

Confirmation Number:

5710

First Named Applicant:

Kristin Lauter

Attorney Docket Number:

Art Unit:

2132

Examiner:

Gilberto Barron Jr.

Search string:

(6163841).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

Init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1.	6163841	2000-12-19	Venkatesan et al.			

Signature

Examiner Name	Date

1 484 t

UNITED STATES PATENT AND TRADEMARK OFFICE **ACKNOWLEDGEMENT RECEIPT**

Electronic Version 1.1 Stylesheet Version v1.1.1

Title of Invention

Cryptosystem Based On A Jacobian Of A Curve

Submission Type:

Information Disclosure Statement

Application Number:

09/886147

09/886147

EFS ID:

57485

Server Response:

Confirmation Code	Message
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application
ICON1	5710
	Filename= N/A BusinessRule= Validation System/Function Call Information. #Supporting Msg:Server unable to validate the Confirmation/Application numbers at this time. They will be checked by PTO personnel later.

First Named Applicant:

Kristin Lauter

Attorney Docket Number:

Timestamp:

2004-03-19 12:38:54 EDT

From:

us

File Listing:

Doc. Name	File Name	Size (Bytes)
us-ids	602IDS-usidst.xml	937
us-ids	us-ids.dtd	7763
us-ids	us-ids.xsl	12026
package-data	602IDS-pkda.xml	1669
package-data	package-data.dtd	27025
package-data	us-package-data.xsl	19263
	Total files size	68683

Message Digest:

11f36881f1b52d5d56012a01e821a1fb7220e8d9

Digital Certificate Holder cn=Allan Trent Sponseller,ou=Registered

Name:

Attorneys,ou=Patent and Trademark

Office,ou=Department of Commerce,o=U.S.

Government,c=US